

Web Books

Results 1 - 8 of 8 for **BaAl12O19 "electron source"**. (0.31 seconds)Did you mean: **BaFe12O19 "electron source"**

MRS Website : Symposium E: Materials and Processes for Flat-Panel ...  
 Jun 9, 2008 ... **BaAl12O19**:Mn2+ is one of the promising candidates for the green ... the first  
 application of carbon nanotube (CNT) as an **electron source**, ...  
[www.mrs.org/s\\_mrs/doc.asp?CID=14924&DID=212219](http://www.mrs.org/s_mrs/doc.asp?CID=14924&DID=212219) - Similar pages  
 by Y Qiu - All 2 versions

Applicants; JP Priority

**ELECTRON SOURCE - Patent Review JP20030025718 20030203**

K once per several hours and that the the **electron source** can not be operated .... of  
 BaAl2O4, **BaAl12O19**, Ba3Sc4O9, BaSc2O4, BaTiO3, BaZrO3 and BaHfO3. ...  
[www.wikipatents.com/jp/2004265614.html](http://www.wikipatents.com/jp/2004265614.html) - Similar pages

**COLOR FILTER FOR TRANSLUCENT LIQUID CRYSTAL DISPLAY DEVICE ...**

An **electron source** characterized in that a barium-supplying source consisting of a ... of  
 BaAl2O4, **BaAl12O19**, Ba3Sc4O9, BaSc2O4, BaTiO3, BaZrO3 and BaHfO3. ...  
[www.wikipatents.com/jp/2004239929.html](http://www.wikipatents.com/jp/2004239929.html) - Similar pages

**Plasma displays**

... pixel provides the priming **electron source** for the main pixel discharge. .... Zn2SiO4:Mn  
 Zn2SiO4:Mn Zn2SiO4:Mn Zn3SiO4:Mn **BaAl12O19**:Mn BaMgAl14O23:Mn ...  
[www.scribd.com/doc/6936976/Plasma-displays](http://www.scribd.com/doc/6936976/Plasma-displays) - 160k - Cached - Similar pages

**Plasma displays**

Log In. If you already have an account, log in. Username or Email Password. Trouble  
 logging in? Login with Gmail, Facebook, OpenID, and more ...  
[www.scribd.com/doc/6936976/Plasma-displays?\\_\\_cache\\_revision=1231652476&\\_\\_user\\_id=-1&enable\\_docview...](http://www.scribd.com/doc/6936976/Plasma-displays?__cache_revision=1231652476&__user_id=-1&enable_docview...) - 148k - Cached - Similar pages

Applicants

**[APPLICATION] Electron source - Google Patents Result**

US Pat. App 10544227 - Denki Kagaku Kogyo Kabushiki Kaisha  
 [0046] The **electron source** of the present invention can be used within a temperature  
 range of from 900 to 1450 K, preferably from 1000 to 1300 K. ...  
[www.google.com/patents?id=iTebAAAAEBAJ](http://www.google.com/patents?id=iTebAAAAEBAJ)

**[APPLICATION] Electron source - Google Patents Result**

US Pat. App 10544227 - Denki Kagaku Kogyo Kabushiki Kaisha  
 apparent from such Table 1, the **electron source** of the present invention has a ... An  
**electron source** characterized in that a barium-supplying source ...  
[www.google.com/patents?id=iTebAAAAEBAJ](http://www.google.com/patents?id=iTebAAAAEBAJ)

**barium oxide 的翻译结果 --cnki翻译助手 - [ Translate this page ]**

... to be a carrier for barium oxide or barium atom which is the **electron source**, ... BaAl2O4  
 的产生并没有抑制**BaAl12O19**的形成. 形成**BaAl12O19**的另一条途径 ...  
[dict.cnki.net/dict\\_result.aspx?searchword=barium+oxide](http://dict.cnki.net/dict_result.aspx?searchword=barium+oxide) - Similar pages

*In order to show you the most relevant results, we have omitted some entries very similar  
 to the 8 already displayed.*

*If you like, you can repeat the search with the omitted results included.*

Did you mean to search for: **BaFe12O19 "electron source"**

Web Images Maps News Video Gmail more »

Sign in



BaAl12O19 Schottky electron

Search

Advanced Search  
Preferences

Web Books

Results 1 - 7 of 7 for **BaAl12O19 Schottky electron**. (0.66 seconds)

Did you mean: **BaFe12O19 Schottky electron**

## **ELECTRON SOURCE - Patent Review JP20030025718 20030203**

SOLUTION: This **electron source** is the Bao/W **Schottky electron source** using a .... of BaAl2O4, **BaAl12O19**, Ba3Sc4O9, BaSc2O4, BaTiO3, BaZrO3 and BaHfO3. ...  
www.wikipatents.com/jp/2004265614.html - Similar pages

## **COLOR FILTER FOR TRANSLUCENT LIQUID CRYSTAL DISPLAY DEVICE ...**

The energy spread of the **Schottky electron** emission source will not be lower than .... of BaAl2O4, **BaAl12O19**, Ba3Sc4O9, BaSc2O4, BaTiO3, BaZrO3 and BaHfO3. ...  
www.wikipatents.com/jp/2004239929.html - Similar pages  
More results from www.wikipatents.com »

## **SYMPOSIUM F**

Jun 9, 2008 ... Morphology of samples were observed by scanning **electron microscope**.  
..... be attributed to the internal barrier layer capacitor model of **Schottky barriers**. ..... We have reported the preparation of **BaAl12O19:Mn2+** ...  
www.mrs.org/s\_mrs/bin.asp?CID=14924&DID=212218&DOC=FILE.PDF - Similar pages  
by X Pan - All 2 versions

## **MRS Website : Symposium F: Functional Ceramics**

February 2008 -- In Situ Transmission **Electron Microscopy** ... Morphology of samples were observed by scanning **electron microscope**. ...  
www.mrs.org/s\_mrs/doc.asp?CID=14924&DID=212218&css=print&css=print - Similar pages  
More results from www.mrs.org »

## **Nitride semiconductor device comprising bonded substrate and ...**

A substrate 1 for growing nitride semiconductor has a first and second face and has a thermal expansion coefficient that is larger than that of the nitride ...  
www.freshpatents.com/Nitride-semiconductor-device-comprising-bonded-substrate-and-fabrication-method-of-the-same-dt... - 207k - CACHED - Similar pages

## **[APPLICATION] Electron source - Google Patents Result**

US Pat. App 10544227 - Denki Kagaku Kogyo Kabushiki Kaisha  
[0046] The **electron source** of the present invention can be used within a temperature range of from 900 to 1450 K, preferably from 1000 to 1300 K. ...  
www.google.com/patents?id=iTebAAAAEBAJ

## **[APPLICATION] Electron source - Google Patents Result**

US Pat. App 10544227 - Denki Kagaku Kogyo Kabushiki Kaisha  
apparent from such Table 1, the **electron source** of the present invention has a ... Further, it is possible to improve the throughput of an **electron beam** ...  
www.google.com/patents?id=iTebAAAAEBAJ

*In order to show you the most relevant results, we have omitted some entries very similar to the 7 already displayed.*

*If you like, you can repeat the search with the omitted results included.*

Did you mean to search for: **BaFe12O19** Schottky electron

---

[Search within results](#) - [Language Tools](#) - [Search Tips](#) - [Dissatisfied? Help us improve](#) -  
[Try Google Experimental](#)

---

[Google Home](#) - [Advertising Programs](#) - [Business Solutions](#) - [Privacy](#) - [About Google](#)

Did you mean: **BaFe12O19** electron source single crystal Top 2 results shown

Materials Science and Engineering: A : Synthesis and ...

May 15, 2007 ... View the MathML source, where d is the average crystal size, ... the support from Hitachi S-4800 FE-SEM Laboratory of Electron Microscope, ... linkinghub.elsevier.com/retrieve/pii/S092150930602644X - Similar pages by H Shang - 2007 - Related articles

Combustion Synthesis of **BaFe12O19** in an External Magnetic Field ...

tions, especially as pertains issues of crystal growth and solid-state nucleation, ... rapidly sinterable and forms essentially a single phase materi- ... Point source thermal initiation of a mixture of BaO .... Electron microprobe composition map of the product produced from the SHS reaction of BaO ...

doi.wiley.com/10.1002/1521-4095(200009)12:18%3C1359::AID-ADMA1359%3E3.0.CO%3B2-P - Similar pages

by L Affleck - 2000 - Cited by 1 - Related articles - All 3 versions

## Results for: **BaAl12O19** electron source single crystal

MRS Website : Symposium E: Materials and Processes for Flat-Panel ...

Jun 9, 2008 ... To illustrate the electrical performance of the single crystal ..... **BaAl12O19**: Mn2+ is one of the promising candidates for the green ... Since the first application of carbon nanotube (CNT) as an electron source, ...

www.mrs.org/s\_mrs/doc.asp?CID=149248&DID=212219 - Similar pages

by Y Qiu - All 2 versions

### SYMPOSIUM E

Jun 9, 2008 ... To illustrate the electrical performance of the single crystal ..... and Photoluminescence Behaviors of **BaAl12O19**:Mn2+ co-doped with Bi3+ ... Since the first application of carbon nanotube (CNT) as an electron source, ...

www.mrs.org/s\_mrs/bin.asp?CID=149248&DID=212219&DOC=FILE.PDF - Similar pages by Y Qiu - All 2 versions

More results from www.mrs.org »

**ELECTRON SOURCE** - Patent Review JP20030025718 20030203

The electron source according to any one of Claims 1 to 4, wherein the single crystal needle of tungsten or molybdenum has a <100> orientation and has a ...

www.wikipatents.com/jp/2004265614.html - Similar pages

### COLOR FILTER FOR TRANSLUCENT LIQUID CRYSTAL DISPLAY DEVICE ...

The electron source according to claim 1, wherein the single crystal needle of .... of BaAl2O4, **BaAl12O19**, Ba3Sc4O9, BaSc2O4, BaTiO3, BaZrO3 and BaHfO3. ...

www.wikipatents.com/jp/2004239929.html - Similar pages

publications - [ Translate this page ]

Effect of electron-beam irradiation on the magnetic properties of Ga1-xMnxAs .... Chemical Vapor Deposition Using a Radio Frequency Plasma Source ... Observation of Two Independent Energy Transfer Mechanisms in **BaAl12O19**: ... Electronic energy levels of Er3+ in ZnInGaS4:Er3+ single crystal and its site symmetry ...

ipap.yonsei.ac.kr/~fenian/publications.htm - Similar pages

[PDF] Untitled

File Format: PDF/Adobe Acrobat - View as HTML

A novel structure of cholesteric liquid crystal display(Ch-LCD) using FPC film substrate .... RT-stable electrode and its application to cold electron emitter and electron .... The Advantages of Using Solid State Illumination in Single Panel LCOS Rear ..... Research of Coating **BaAl12O19**:Mn2+ Phosphors with MgF2 ...

ad07.ecnu.edu.cn/Asia%20Display%202007%20International%20Conference%... -

Similar pages

by T Breaks - All 4 versions

## ASIA DISPLAY 2007 INTERNATIONAL CONFERENCE & EXHIBITION

ABSTRACT ... - [ Translate this page ]

4.2, 10120, Ferroelectric Nano-Particle Liquid **Crystal** Dispersions for Active Matrix .... 1.4, 10261, Viewing Angle Controllable LCD with a **Single** LC Layer, Oral ..... 23.3, 100100, Large Area **Electron** Field Emission Cathodes, Invited ..... 40.1, 70261, Research of coating **BaAl12O19:Mn2+** phosphor with MgF2, Oral ...  
ad07.ecnu.edu.cn/AD07%20Abstract%20Acceptance%20List.htm - 634k -  
Cached - Similar pages

[APPLICATION] **Electron source** - Google Patents Result

US Pat. App 10544227 - Denki Kagaku Kogyo Kabushiki Kaisha

[0046] The **electron source** of the present invention can be used within a ... of the tungsten **single crystal** needle but also from the supply **source** made of ...  
www.google.com/patents?id=iTebAAAAEBAJ

[APPLICATION] **Electron source** - Google Patents Result

US Pat. App 10544227 - Denki Kagaku Kogyo Kabushiki Kaisha

The **electron source** according to claim 1, wherein the **single crystal** needle of tungsten or molybdenum has a <> orientation and has a flat surface consisting ...  
www.google.com/patents?id=iTebAAAAEBAJ

[PDF] Untitled

File Format: PDF/Adobe Acrobat - View as HTML

A novel structure of cholesteric liquid **crystal** display(Ch-LCD) using FPC film substrate .... RT-stable electrode and its application to cold **electron** emitter and **electron** ... Novel Design of Reference Voltage **Source** Integrated in LCoS Chip ..... Research of Coating **BaAl12O19:Mn2+** Phosphor with MgF2. Cao Tong ...  
www.sid.org/conf/asid2007/program.pdf - Similar pages  
by T Breaks - All 4 versions

資料検索 - [ Translate this page ]

Coexistence of excitonic lasing with **electron-hole** plasma spontaneous emission in ... Cathodoluminescence of undoped  $\beta$ -Ga2O3 **single crystals**, / Villora E.G., Atou T., ... Non-critical phase matching of GdxY1-xCa4O(BO3)3(GdxY1-xCOB) **crystal** ... Observation of Two Independent Energy Transfer Mechanisms in **BaAl12O19**: ...  
library.naist.jp/mylmedia/search/magazine.do?target=local&bibid=805 - 89k -  
Cached - Similar pages

METALLUM - PTECH

**Single** equipment (Beckman coulter LS13320) was used for wet and dry analysis. .... The alloy was characterized by means of scanning **electron** microscopy, ..... The **crystal** structure of finer Cu powder is more severely deformed than that of ..... **BaAl12O19** synthesized by Pechini Method: Structural and morphologic ...  
www.metallum.com.br/new\_ptech/submitted\_papers.html - 634k - Cached - Similar pages